Receipt date: 06/25/2008

Doc code :IDS

Doc description: Information Disclosure Statement (IDS) Filed

10773092 - GAU: 2622

PTO/SB/08a (03-08) Approved for use through 06/30/2008. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Application Number		10773092	
	Filing Date		2004-02-04	
INFORMATION DISCLOSURE	First Named Inventor	Yury I	Prilutsky	
(Not for submission under 37 CFR 1.99)	Art Unit		2622	
(Not for Submission under 57 STR 1.55)	Examiner Name	Carra	mah J. Quiett	
	Attorney Docket Number		FN-101B-CIP-US	

	U.S.PATENTS											
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear						
	1	5568194		1996-10-22	Abe							
	2	6172706	B1	2001-01-09	Tutsumi							
	3	6441854	B2	2002-08-27	Fellegara et al.							
	4	6496655	B1	2002-12-17	Desormeaux							
	5	6614995	B2	2003-09-02	Tseng							
	6	6700614	B1	2004-03-02	Hata							
	7	6718051	B1	2004-04-06	Eschbach							
	8	6765686	B2	2004-07-20	Maruoka							

Receipt date: 06/25/2008	Г		<u> </u>	10773092 - GAU: 2622	
neceipi dale. 00/25/2000	Application Number		10773092	10773092 - GAO. 2022	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Filing Date				
	First Named Inventor Yury P		Prilutsky		
	Art Unit		2622		
(Not for Submission under or of it 1.55)	Examiner Name	Carra	mah J. Quiett		
	Attorney Docket Numb	er	FN-101B-CIP-US		

9	6873743	B2	2005-03-29	Steinberg	
10	6885766	B2	2005-04-25	Hold et al.	
11	6895112	B2	2005-05-17	Chen et al.	
12	6900882	B2	2005-05-31	lida	
13	6912298	B1	2005-06-28	Wilensky	
14	6937997	B1	2005-08-30	Parulski	
15	6967680	B1	2005-11-22	Kagle et al.	
16	6980691	B2	2005-12-17	Nesterov et al.	
17	6984039	B2	2006-01-10	Agostinelli	
18	7035461	B2	2006-04-25	Luo et al.	
19	7062086	B2	2006-06-13	Chen et al.	
	10 11 12 13 14 15 16 17 18	10 6885766 11 6895112 12 6900882 14 6937997 15 6967680 16 6980691 17 6984039 18 7035461 19 7062086	10 6885766 B2 11 6895112 B2 12 6900882 B2 13 6912298 B1 14 6937997 B1 15 6967680 B1 16 6980691 B2 17 6984039 B2 18 7035461 B2 19 7062086 B2	10 6885766 B2 2005-04-25 11 6895112 B2 2005-05-17 12 6900882 B2 2005-05-31 13 6912298 B1 2005-06-28 14 6937997 B1 2005-08-30 15 6967680 B1 2005-11-22 16 6980691 B2 2005-12-17 17 6984039 B2 2006-01-10 18 7035461 B2 2006-04-25 19 7062086 B2 2006-06-13	10 6885766 B2 2005-04-25 Hold et al. 11 6895112 B2 2005-05-17 Chen et al. 12 6900882 B2 2005-05-31 lida 13 6912298 B1 2005-06-28 Wilensky 14 6937997 B1 2005-08-30 Parulski 15 6967680 B1 2005-11-22 Kagle et al. 16 6980691 B2 2005-12-17 Nesterov et al. 17 6984039 B2 2006-01-10 Agostinelli 18 7035461 B2 2006-04-25 Luo et al.

Receipt date: 06/25/2008	Application Number		10773092	10773092 - GAU: 2622	
	Filing Date		2004-02-04		
INFORMATION DISCLOSURE	First Named Inventor Yury P		Prilutsky		
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2622		
(Not for Submission under 57 Of K 1.55)	Examiner Name	Carra	mah J. Quiett		
	Attorney Docket Number		FN-101B-CIP-US		

20	7116820	B2	2006-10-03	Luo et al.	
21	7289664	B2	2007-10-30	Enomoto	
22	7352394	B1	2008-04-01	DeLuca et al.	
23	7042505	B1	2006-05-09	DeLuca	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20010015760	A1	2001-08-23	Fellegara et al.	
	2	20040017481	A1	2004-01-29	Takasumi et al.	
	3	20040027593	A1	2004-02-14	Wilkins	
	4	20040032512	A1	2004-02-19	Silverbrook	
	5	20040032526	A1	2004-02-19	Silverbrook	

Receipt date: 06/25/2008	Application Number		10773092	10773092 - GAU: 2622
•	Filing Date		2004-02-04	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor Yury Pi		Prilutsky	
(Not for submission under 37 CFR 1.99)	Art Unit		2622	
(Not for submission under 37 CFK 1.99)	Examiner Name	Carra	mah J. Quiett	
	Attorney Docket Number		FN-101B-CIP-US	

	6	20040033071	A1	2004-02-19	Kubo	
	7	20040037460	A1	2004-02-26	Luo et al.	
	8	20040056975	A1	2004-03-25	Hata	
	9	20040057715	A1	2004-03-25	Tsuchida et al.	
	10	20040090461	A1	2004-05-13	Adams	
	11	20040093432	A1	2004-05-13	Luo et al.	
	12	20040114796	A1	2004-06-17	Kaku	
	13	20040114797	A1	2004-06-17	Meckes	
	14	20040114829	A1	2004-06-17	LeFeuvre et al.	
	15	20040114904	A1	2004-06-17	Sun et al.	
ATT DE	16	20040119851	A1	2004-06-24	Kaku	

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Receipt date: 06/25/2008			Application Number			10773092	10	//3092 -	- GAU: 2	022		
INICOD	B	CION DICCI OCI	IDE	Filing	Date			2004-02-04				
		FION DISCLOSU NT BY APPLICA		First N	Named I	nventor	Yur	y Prilutsky				
		IN I DI APPLICA ission under 37 CFR 1		Art Unit	t			2622				
(11011011	Jabiii		,	Exami	iner Na	me	Car	ramah J. Quiett				
				Attorn	ey Doc	ket Numb	er	FN-101B-CIP-US	;			
	17	20040125387	A1	2004-07	'-01	Nagao et a	al.					
	18	20040126086	A1	2004-07	'-01	Nakamura	et a	l.				
	19	20040141657	A1	2004-07	'-22	Jarman						
	20	20040150743	A1	2004-08	3-05	Schinner						
	21	20040160517	A1	2004-08	3-19	lida						
	22	20040165215	A1	2004-08	3-26	Raguet et	al.					
	23	20040184044	A1	2004-09)-23	Kolb et al.						
	24	20040184670	A1	2004-09)-23	Jarman et	al.					
	25	20040196292	A1	2004-10)-07	Okamura						
If you wisl	h to ac	ı dd additional U.S. Publi	shed Ap	plication	citation	n informati	on p	lease click the Add	d butto	n.		
				FOREIC	SN PAT	ENT DOC	UMI	ENTS				
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	n	Name of Patentee Applicant of cited Document	e or	where Rel	or Relevant	T5

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.J.Q./

~ ' . '				
Receipt date: 06/25/2008	Application Number		10773092	10773092 - GAU: 2622
INFORMATION BIOGLACUES	Filing Date		2004-02-04	
INFORMATION DISCLOSURE	First Named Inventor	Yury F	Prilutsky	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2622	
(Not for submission under or of it 1.55)	Examiner Name	Carra	mah J. Quiett	
	Attorney Docket Numb	er	FN-101B-CIP-US	

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Receipt date: 06/25/2008 INFORMATION DISCLOSURE				Application Number Filing Date First Named Inventor Yury				10773092 - GAU: 2622 2004-02-04 Prilutsky												
											STATEMENT BY APPLICANT			Art Unit				2622		
											(Not for submission under 37 CFR 1.99)				Exam	Examiner Name Car			rramah J. Quiett	
Attorn	Attorney Docket Number			FN-101B-CIP-US																
						_														
	12	03/026278	wo		A1	2003-03-2	, ,	Pixology Software and Systems												
	13	03/071484	wo		A1	2003-08-2		Pixology Software and Systems												
	14	2006/045441	wo		A1	2006-05-0	4 I	FotoNation Vision Limited	d											

Examiner Initials*

Cite No

Cite No

Cite No

Cite No

Copy of PCT Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration for PCT/EP/2005/011010, dated January 23, 2006, 14 pages.

SAHBA, F. et al: "Filter Fusion for Image Enhancement Using Reinforcement Learning" CCECE 2003. Canadian Conference on Electrical and Computer Engineering, New York, NY: IEEE, US, VOL 3 of 3, 4 May 2003 (2003 05-04), pages

Copy of PCT Written Opinion of the International Searching Authority, PCT application No. PCT/EP2004/008706,

Copy of PCT International Preliminary Report on Patentability for PCT Application PCT/EP2005/011010, dated

Copy of Examination Report for European patent application No. 05792584.4, dated May 13, 2008, 8 pages.

NON-PATENT LITERATURE DOCUMENTS

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item

If you wish to add additional Foreign Patent Document citation information please click the Add button

847-850. XP010654204 ISBN: 0-7803-7781-8.

dated November 17, 2004, 6 pages.

January 23, 2007, 18 pages.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.J.Q./

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Receipi	t date	e: 06/25/2008	Application Number		10773092 - GAU: 2622					
			Filing Date		2004-02-04					
		TION DISCLOSURE	First Named Inventor Yury Art Unit		Prilutsky 2622					
_		NT BY APPLICANT ission under 37 CFR 1.99)								
(NOT TO	Subin	ission under 37 CFK 1.99)	Examiner Name Carra		amah J. Quiett					
			Attorney Docket Number		FN-101B-CIP-US					
	7	Copy of Examination Report for European patent application No. 04763763.2, dated August 29, 2006, 4 pages.								
	8 Copy of Examination Report for European patent application No. 04763763.2, dated March 7, 2008, 7 pages.									
If you wis	h to ac	ı dd additional non-patent literatu	re document citation info	matic	on please click the Add b	outton				
			EXAMINER SIGNA	TURE	<u> </u>					
Examine	r Signa	ture /Carramah Quiett/			Date Considered	09/11/2008				
		itial if reference considered, wh conformance and not consider				•				
Standard S ⁴ Kind of do	T.3). ³ F cument	of USPTO Patent Documents at www.u For Japanese patent documents, the included by the appropriate symbols as indicate anslation is attached.	dication of the year of the reign	of the E	Emperor must precede the ser	rial number of the patent doc	cument.			

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